

Application No. 10/738,396

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*AMENDMENTS TO THE CLAIMS*

This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently Amended) A method for operating a telematics unit within a mobile vehicle having a radio module comprising a radio module user interface, the method comprising:

receiving radio station information at the radio module;

detecting an initiation command received from [[a]] the radio module user interface;

and

providing the radio station information from the radio module to the telematics unit responsive to the detected initiation command.

2. (Original) The method of claim 1, further comprising:

receiving a communication command; and

initiating a wireless communication via the telematics unit responsive to the received communication command.

3. (Original) The method of claim 2, further comprising:

determining if the initiated wireless communication is connected;

initiating wireless voice communication from a user interface when the initiated wireless communication is connected;

terminating the wireless communication when the initiated wireless communication is not connected; and

reinitializing the terminated wireless communication via the telematics unit responsive to the received communication command.

4. (Original) The method of claim 1, further comprising:

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initiating a wireless communication via the telematics unit responsive to the detected initiation command.

5. (Currently Amended) The method of claim 1, wherein the radio station information is selected from the group consisting of: radio station identification, radio station telephone number, one or more radio station messages, alert data ~~such as traffic hotline reports~~, government emergency alerts, weather alerts, sports scores and stock quotes.

6. (Original) The method of claim 1, wherein the radio station information is broadcast on a sub-carrier band.

7. (Currently Amended) The method of claim 1, wherein the radio module user interface is a voice activated user interface.

8. (Currently Amended) The method of claim 1, wherein the radio module user interface is manually operable push button user interface.

9. (Currently Amended) A computer readable medium for operating a telematics unit within a mobile vehicle having a radio module comprising a radio module user interface, comprising:

computer readable code for sensing received radio station information at the radio module;

computer readable code for detecting an initiation command received from [[a]] the radio module user interface user interface; and

computer readable code for providing the radio station information from the radio module to the telematics unit responsive to the detected initiation command.

10. (Original) The computer readable medium of claim 9, further comprising:

computer readable code for initiating a wireless communication via the telematics unit responsive to a received communication command.

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11. (Original) The computer readable medium of claim 10, further comprising:
  - computer readable code for determining if the initiated wireless communication is connected;
  - computer readable code for initiating wireless voice communication from a user interface when the initiated wireless communication is connected;
  - computer readable code for terminating the wireless communication when the initiated wireless communication is not connected; and
  - computer readable code for reinitializing the terminated wireless communication via the telematics unit responsive to the received communication command.
12. (Original) The computer readable medium of claim 9, further comprising:
  - computer readable code for initiating a wireless communication via the telematics unit responsive to the detected initiation command.
13. (Currently Amended) The computer readable medium of claim 9, wherein the radio station information is selected from the group consisting of: radio station identification, radio station telephone number, one or more radio station messages, alert data ~~such as traffic hotline reports,~~ government emergency alerts, weather alerts, sports scores and stock quotes.
14. (Original) The computer readable medium of claim 9, wherein the radio station information is broadcast on a sub-carrier band.
15. (Currently Amended) The computer readable medium of claim 9, wherein the radio module user interface is a voice activated user interface.
16. (Currently Amended) The computer readable medium claim 9, wherein the radio module user interface is manually operable push button user interface.

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17. (Currently Amended) A system for operating a telematics unit within a mobile vehicle having a radio module comprising a radio module user interface, the system comprising:

means for receiving radio station information at the radio module;

means for detecting an initiation command received from [[a]] the radio module user interface; and

means for providing the radio station information from the radio module to the telematics unit responsive to the detected initiation command.

18. (Currently Amended) A method for operating a telematics unit within a mobile vehicle having an interactive radio module comprising a radio module user interface, the method comprising:

receiving radio station information at the interactive radio module;

detecting an initiation command received from [[a]] the interactive radio module user interface; and

providing the radio station information from the interactive radio module to the telematics unit responsive to the detected initiation command wherein the radio station information is received at [[an]] the interactive radio module via a sub-carrier band of a radio signal.

19. (Previously Presented) The method of claim 18 wherein the interactive radio module includes a visual user interface and a physical user interface and is configured to receive commands from the physical user interface and store received radio station information.

20. (Currently Amended) The method of claim 1 wherein the radio station information is received at ~~an interactive~~ the radio module via a sub-carrier band of a radio signal, and wherein the radio station information includes a radio station telephone number, and wherein the initiation command is received responsive to a radio station broadcast, and wherein the radio station telephone number is passed to the telematics unit via a communication bus responsive to the initiation command.